TRQ-12823

Thomas R. Apel

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DECLARATION FOR UTILITY OR **DESIGN**

PATENT APPLICATION

Attorney Dock t Number

First Named Inv ntor

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	Filing			(37 CFR 1. required)	10(e))	Examir	ner Name					
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l h	ereby declare tha	t:										
Ea	ch inventor's resid	dence	, mailin	g address, a	nd citizenship	p are as s	tated below next to t	heir name	э.			
	I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:											
	EFFICIENT POWER CONTROL OF A POWER AMPLIFIER BY PERIPHERY SWITCHING											
	(Title of the Invention)											
the	e specification of v is attached I OR	hereto										
	was filed on (MM/DD/YYYY) as United States Application Number or PCT International											
Appli	Application Number and was amended on (MM/DD/YYYY) (if applicable).											
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.												
in-pa	I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.											
breed United inver	ders rights certificated States of Ame	cate(s) erica, eder's), or 36 listed t	65(a) of any below and h	PCT interna ave also ide	tional appentified be	65(b) of any foreign blication which design low, by checking the pplication having a	nated at e box, a	least one country	other than ation for pate	the ent,	
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							I priority data sheet			to:		
I hereby claim the benefit under 35 U.S.C. 119(h) of any United States provisional application(s) listed below. Application Number(s) Filing Date (MM/DD/YYYY)												
60/412,342				09/20/2002			Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.					
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[Page 1 of 2]
This collection of information is required by 37 CFR 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Atty. Docket No: TRQ-12823 PTO/SB/01 (05-03)

Approved for use through 04/30/2003.OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not designated in the prior United States or PCT international application in the manner provided by the first paragraph of 31 U.S.C. 112. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

between the filing of	date of the p	orior application	on and t	the nation	al or F	PCT interna	ation	nal filir	ng dat	e of this	application	n.		
U.S. Pare	ber	Parent Filing Date (MM/DD/YYYY)					Parent Patent Number (if applicable)							
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Additional U.S.	e iistet	i on a supp	нетте	ental p	nonty	uata sne	et P10/SB	/U28 a	ttached hereto.					
As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all														
business in the Patent and Trademark Office connected therewith: Customer Number 022888														
OR Registered practitioner(s) name/registration number listed below														
N		Registration Number			Name						Registration Number			
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Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.														
Direct all correspondence to: ☐ Customer Number or Bar Code Label ☐ Correspondence address below										address below				
Name														
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City						Stat	e			ZIP		-		
Country		Telephone			(925) 895-3545			Fax	+1 (408)	+1 (408) 451-5908				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.														
Name of Sole	or First I	nventor:	: A petition has been filed for this unsigned inventor								entor			
Given	Name (firs	t and middle (if any)				Family Name or Surname								
	Tho	mas R.	ıs R.				Apel							
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Name of Additional Joint Inventor, if any:						A petition has been filed for this unsigned inventor								
Given Name (first and middle (if any)						Family Name or Surname								
Inventor's Sig	nature										Date			
Residence: City				State			(Count	ry		Citizen	ship		
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Additional inve	ntors are be	ing named or	n the	suppler	nental	Additiona	l Inv	entor(s) she	et(s) P	TO/SB/02A	attacl	hed hereto:	